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Product Datasheet

DNA Polymerase I, Thermostable, Recombinant, Thermus aquaticus, aa293-832, His-Tag USB-584278

Article Name	DNA Polymerase I, Thermostable, Recombinant, Thermus aquaticus, aa293-832, His-Tag
Biozol Catalog Number	USB-584278
Supplier Catalog Number	584278
Alternative Catalog Number	USB-584278-20,USB-584278-100
Manufacturer	US Biological
Category	Molekularbiologie
Product Description	Source: Recombinant protein corresponding to aa293-832 from Thermus aquaticus DNA polymerase I, thermostable, fused to 6X His-Tag at N-terminal, expressed in E.coli. Molecular Weight: ~64.9kD Amino Acid Sequence: ALEEAPWPPPEGAFVGFVLSRKEPMWADLLALAAARG...
Molecular Weight	64.9
UniProt	P19821
Purity	85% (SDS-PAGE)
Form	Supplied as a lyophilized powder from 20mM Tris-HCl, 0.5M sodium chloride, pH 8.0, 6% trehalose. Reconstitute with sterile ddH2O to a concentration of 0.1-1mg/ml.